PATENT

IN THE UNITED PATENT AND TRADEMARK OFFICE

Attor	ney's D	locket No.: LVN-08202/03				
■ Ir	re app	lication of: Levine				
Se	Serial No.:			Group No.:		. ,
Fil	Filed:		Examiner:			
Fo	r: TELE	EVISION SYSTEM MODULE W	ITH REMOTE	CONTROL CODE	DETERMINATION	
□ P	atent No	0.:		Issued:		
		VERIFIED STATEM ENTITY STA	ENT (DECLA ATUS (37 CFF	RATION) CLAIN R 1.9(c-f) and 1.27(ЛING SMALL (b-d))	
With	respec	t to the invention described in				
		the specification filed herewith application Serial Nopatent no	, issued _	filed	· · · · · · · · · · · · · · · · · · ·	
I.	IDE	NTIFICATION OF DECLARANT	AND RIGHTS	S AS A SMALL EN	ITITY	
I her	eby dec	clare that I am			-	
	(a) I	ndependent Inventor				
		a below named independent inv 1.9(c) for purposes of paying redu Patent and Trademark Office.	ventor and that ced fees under S	I qualify as an inde Section 41(a) and (b	pendent inventor as d o) of Title 35, United	efined in 37 CFR States Code to the
	(b) l	Non-inventor Supporting a Claim b	by Author	•		
		making this verified statement to for a small entity status for purpo States Code and I hereby declare to for purposes of paying reduced fe the above identified invention.	ses of paying re	educed fees under S lifv as an independer	nt inventor as delined	m 3 / Crk 1.9(c)
	(c) S	Small Business Concern				
•		the owner of the small business an official of the small business	concern identificoncern empov	ied below. wered to act on beha	ilf of the concerned ic	lentified below.
		ADDRESS OF CONCERN	280 N. Woodw Birmingham, N all business cor in 37 CFR 1.9(o s Code, in that to 0 persons. For	ncern qualifies as a sall), for purposes of phe number of emplorurposes of this state	small business concer raying reduced fees un oyees of the concern, tement, (1) the number	nder Section 41(a) including those of er of employees of





a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

	an official empowered to act on behalf of the non-profit organization identified below:							
	NAME OF CONCERN							
	ADDR	ESS OF CONCERN						
	TYPE	OF ORGANIZATION						
		NON-PROFIT SCIEN UNITED STATES OF (NAME OF STATE	INTERNAL REVITIFIC OR EDU	ZENUE SERV CATIONAL	UNDER STATUTE OF STATE OF TH			
		WOULD QUALIFY A USC 501(a) and 501(c)	S TAX EXEMPT (3)) IF LOCATE S NON-PROFIT	D IN THE UN	VITED STATES OF AMERICA OR EDUCATION UNDER STATUTE O			
		AMEDICA			LOCATED IN THE UNITED STATES O			
		(NAME OF STATE (CITATION OF STAT	UTE)			
		P OF INVENTION BY		and/or have t	neen conveyed to the above identified			
	□ person a) or (b) :		conce (item (c) a		organization item (d) above)			
EXCEPT, the slisted be inventor un business co	hat if the low* and der 37 CI oncern un	rights held are not exclusion rights to the invention of the frequency of that person der 37 CFR 1.9(d) or (3) the person, concern, or o	on are held (1) by had made the inv 3) a non-profit or ganization	y any person v ention, (2) any ganization und	or organization having rights to the invention of the invention of the classified as an independent of concern which would not qualify as a smaller 37 CFR 1.9(e).			
□ *NO	The Sanar	n, concerns or organizat ate verified statements are re on averring to their status as	eauired from each na	med person, conc	ern or organization having rights to the			
FULL NA	ME							
ADDKES:	·							
□ Indiv	/idual	☐ Small Busine	ess Concern	□ Non-	Profit Organization			
FULL NA ADDRES	ME							
	/idual		_		Profit Organization			





III. ACKNOWLEDGEMENT OF DUTY TO NOTIFY PTO OF STATUS CHANGE

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b)).

IV. DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

V. SIGNATURES		
(con	nplete only (e) or (f) below)	
(e)		
NOTE: All i	nventors must sign the verified st	atement
Name of Inventor	·	
	Dota	
Signature of Inventor	Date	
	· 	
Name of Inventor		
	Date	
Signature of Inventor	·	
	OR .	
(8)		
(f) NOTE: The title of the person signing o	behalf of a gaveam ar you pro	fit arganization should be specified
NOIE: The title of the person signing o	n benaij oj u concern or non-proj	n organization should be specified.
NAME OF PERSON SIGNING <u>Michael R.</u>	Levine	· · · · · · · · · · · · · · · · · · ·
TITLE OF PERSON General Par	tner	
ADDRESS OF PERSON SIGNING2122 S	.W. 60th Circle	
Boca F	Raton, FL 33496	
SIGNATURE Anche of		DATE 916 196
SIGNATURE Auchel James	•	DATE

Attorney's Docket No. LVN-08202/03

PATENT

REISSUE APPLICATION DECLARATION AND POWER OF ATTORNEY (BY INVENTOR(S) OR ASSIGNEE)

(complete A or B)

A. XX DECLARATION BY THE INVENTOR(S)

B. DECLARATION BY ASSIGNEE

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name, t believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is described and claimed in letters patent number 5.365.282 granted on November 15, 1994, and in the foregoing specification, and for which invention I solicit a reissue patent.

	The assignee of the entire interest may make the declarate to to enlarge the scope of the claims of the original patr	
(lype	or print name of declarant)	Title
	Name of company or legal entity on whose behalf of hat I am a citizen of	
for	that the entire title to le	•
granted o	on, 19 to	Inventor(s)
is vested	inName of company or legal	entity

that I believe said named inventor(s) to be an original, first and sole inventor (if only one name is listed) or an original, first and part inventor (if plural names are listed) of the subject matter that is described and claimed in the aforesaid letters patent and in the foregoing

specification and for which invention I solicit a reissue patent.

(Reissue Application Declaration and Power of Attorney [17-6]—page 1 of 6)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims,

I acknowledge the duty to disclose information that is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent.

In compliance with this duty, there is attached an information disclosure statement in accordance with 37 CFR 1.98.

PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed

(complete C or D)

Country	Application No.	Date of filing (day, month, year)	Date of issue (day, month, year)	Priority Claimed
				TYES NO []
· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·		☐ YES NO ☐
				☐ YES NO ☐
ALL F		CATION(S), IF ANY F OR DESIGN) PRIOR		
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• .		<u> </u>	· · · · · · · · · · · · · · · · · · ·	

(Reissue Application Declaration and Power of Attorney [17-6]—page 2 of 6)

STATEMENT OF INOPERATIVENESS OR INVALIDITY OR INVALIDITY OF ORIGINAL PATENT

(37 CFR 1.175)

That I	verily	believe the original patent to be
	ΧX	partly
		wholly
noperativ applicant	e or (37	invalid because of error without any deceptive intent on the part of the CFR 1.175(a)(6).
The sta 1.175(a	iteme)(5)).	ent below specifies the errors relied upon, and how they arose (37 C.F.R.
£}¢	why (37	the original patent is believed to be wholly or partly inoperative or invalid C.F.R. § 1.175(a)(1));
	inva	ticularly the defects upon which the claim that such patent is inoperative or tild "by reason of a defective specification or drawing" is based (37 C.F.R. .175(a)(2)); and or
**	tive	inctly the excess or insufficiency in the claims that make the patent inopera- or invalid "by reason of the patentee claiming more or less than he had a t to claim in the patent." (37 C.F.R. § 1.175(a)(3))
Co C.F	rrobo	orating affidavits or declarations of others accompany this declaration. (37 1.175(b)).

STATEMENT OF INOPERATIVENESS OR INVALIDITY OF ORIGINAL PATENT

NOTE: This statement must:

(1) include the reasons why the applicant verily believes the original patent to be wholly or partly inoperative (37 C.F.R. § 1.175(a)(1));

(2) particularly specify the defects, when it is claimed that the original patent is inoperative or invalid

"by reason of a defective specification or drawing" (37 C.F.R. § 1.175(a)(2));

(a) distinctly specifying the excess or insufficiency in the claims when it is claimed that the original patent is inoperative or invalid "by reason of the patentee claiming more or less than he had the right to claim in the patent" (37 C.F.R. § 1.175(a)(3)); and

(b) "particularly specifying the errors relied upon, and how they arose or occurred" (37 C.F.R.

§ 1.175(a)(5).

My U.S. Patent No. 5,365,282 is partly inoperative by reason of claiming more than I had the right to claim in the patent. Recently, I was provided with a copy of U.K. Patent Application GB 2 262 374 A, a copy of which is attached herewith, which appears to disclose certain of the subject matter previously claimed in my In particular, this application, which has a priority date of 1991 and precedes my priority date, teaches apparatus which can automatically determine the proper control code format for a cable box by issuing a channel change command and observing if the cable box responds to such command. I have therefore amended and included in this reissue application additional claims which, in my opinion, distinguish from this newly discovered reference. particular, independent claim 1 has been amended to include energization determination in response to a test control code. Independent claim 11 also now includes language having to do with energization, and newly added claims 16-22, which are based upon independent claim 16, are directed to a remotely controllable television receiver, an associated unit not considered by the U.K. patent application submitted herewith. The discovery of this U.K. patent application arose without any deceptive intention on my part, and I am submitting this reference as part of my continuing duty to disclose to the Patent Office all information known to me to be material to patentability.

(use supplemental page(s), if necessary)

(Reissue Application Declaration and Power of Attorney [17-6]—page 4 of 6)

POWER OF ATTORNEY

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Emest I. Gifford (Reg. No. 20,644) Allen M. Krass (Reg. No. 18,277) Irvin L. Groh (Reg. No. 17,505) Douglas W. Sprinkle (Reg. No. 27,394) Alfred L. Patmore, Jr. (Reg. No. 19,145) Douglas J. McEvoy (Reg. No. 34,385) Nancy M. Klembus (Reg. No. 40,051) Thomas E. Anderson (Reg. No. 31,318) Ronald W. Citkowski (Reg. No. 34,732) Judith M. Riley (Reg. No. 30,311) Theresa A. Orr (Reg. No. 34,890) Ellen S. Cogen (Reg. No. 38,109) John G. Posa (Reg. No. 37,424) Avery N. Goldstein (Reg. No. 39,204)

SEND CORRESPONDENCE TO:

DIRECT TELEPHONE CALLS TO:

John G. Posa GIFFORD, KRASS, GROH, SPRINKLE, PATMORE, ANDERSON & CITKOWSKI, P.C. 280 N. Woodward Ave. Suite 400 Birmingham, MI 48009

DV TUE INVENTORIO

John G. Posa (313) 913-9300

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Signature(s)

P) OLIUCIIAA	· · · · · · · · · · · · · · · · · · ·	
Full name of sole or firs	st inventorMICHAEL R. LEVINE	
Inventor's signature	mulad tema	
Date 916196	Country of Citizenship US	
Residence	Boca Raton, Florida	
Post Office Address	2122 S W 60th Cirolo	
	Boca Raton, Florida 33496	
Full name of second join	nt inventor, if any	
	Country of Citizenship	
Post Office Address		
<u></u>		

NOTE: Even though inventor(s) do not sign, complete above information for inventor(s).

(complete the following, if applicable)	
Smart VCR Limited Partnership	
(type name of assignee)	
280 N. Woodward Ave., Suite 400	
Address of assignee	,
Birmingham, MI 48009	
Mighael B. Lawing B.	
Michael R. Levine, Partner Title of person authorized to sign on behalf of assignee-	
Assignment recorded in PTO on January 19, 1993	
Reel6400	
Frame 0776	
☐ A separate ☐ "ASSIGNMENT (DOCUMENT) COVER SHEET"	
or [] FORM PTO 1595 is submitted herewith along with t	he
assignment	
CERTIFICATION BY ASSIGNEE	
Attached is a "CERTIFICATE UNDER 37 CFR 3.73(b)," establishing the right	Ωf
the assignee to take action in this reissue.	Οį
Cinnahumad	
Signature of assignee or person authorized to sign on behalf of assignee	
(check proper box(es) for any added page(s) forming a part of this declaration)	
Signature for third and subsequent joint inventors. Number of pages adde	d.
	
Signature by administrator(trix), executor(trix) or legal representative for d	ρ.
ceased or incapacitated inventor. Number of pages added	•
☐ Signature for inventor who refuses to sign or cannot be reached by person	'n
authorized under 37 CFR 1.47. Number of pages added	,,,
Statement of inoperativeness or invalidity of original patent. 37 CFR 1.17	5
Number of pages added	٠.
 Authorization of attorney(s) to accept and follow instructions from representative 	_
Corroborating affidavits or declarations of others. 37 C.F.R. 1.175(b).	. د
Compositions of declarations of others, 57 C.P.M. 1.175(D).	